

Long Nguyen  
4/25/2007

## EAST Search History

Ref # LN	Hits LN	Search Query LN	DBs LN	Default Operator	Plurals	Time Stamp LN
L2	141	(AAL\$1 or CCS or CAS or SS7) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl) and ATM and (@ad<="19981101" or @Rlad<="19981101" or @PD<="19981101") and (SAR or assembly or reassembly or re\$1assebmly)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:42
L3	243	(AAL\$1 or CCS or CAS or SS7 or signal\$3) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl) and ATM and (@ad<="19981101" or @Rlad<="19981101" or @PD<="19981101") and (SAR or assembly or reassembly or re\$1assebmly)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:42
L4	185	(packet\$1 or message) near5 (AAL\$1 or CCS or CAS signal\$3) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl) and ATM and (@ad<="19981101" or @Rlad<="19981101" or @PD<="19981101") and (SAR or assembly or reassembly or re\$1assebmly)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:43
S1	1	"6636514".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/04/19 14:07
S3	13	("5333187"   "5437009"   "5848070"   "5881059"   "5974052"   "6108336"   "6169735"   "6301250"   "6345051"   "6347088"   "6363079"   "6370155"   "6434151").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:04
S4	13	("5333187"   "5437009"   "5848070"   "5881059"   "5974052"   "6108336"   "6169735"   "6301250"   "6345051"   "6347088"   "6363079"   "6370155"   "6434151").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:06

## EAST Search History

S5	33	(AAL2 or ATM adj adaption adj Layer adj "2") and (CCS or SS7 and CAS) and (connection or link or virtual adj circuit) near5 (signal\$3 or set\$1up or setup)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:39
S6	96	(@ad<="11011998" or @Rlad<="11011998" or @PD<="11011998")	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:10
S7	0	S5 and S6	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:07
S8	0	(@ad<="11011998" or @Rlad<="11011998" or @PD<="11011998") and 370/395.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:10
S9	0	(@ad<="11011998" or @Rlad<="11011998" or @PD<="11011998") and 370/395. 1.ccls	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:10
S10	0	(@ad<="11011998" or @Rlad<="11011998" or @PD<="11011998") and 370/395. 1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:11
S11	339	(@ad<="19981101" or @Rlad<="19981101" or @PD<="19981101") and 370/395. 1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:13
S12	1	(@ad<="19981101" or @Rlad<="19981101" or @PD<="19981101") and 370/395. 1.ccls. and (AAL2 and CCS)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:17
S13	1	(@ad<="19981101" or @Rlad<="19981101" or @PD<="19981101") and 370/395. 1.ccls. and (multiple) adj (narrow\$1band or narrowband)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:23
S14	3	370/395.1.ccls. and (multiple) adj (narrow\$1band or narrowband)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:23
S15	38	370/395.1.ccls. and (narrow\$1band or narrowband) and (broad\$1band or broadband) and (AAL2 or AAL\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:35
S16	1	"20050027316"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 14:35

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S17	32	(AAL2 or ATM adj adaption adj Layer adj "2") and (CCS or SS7 and CAS) and (connection or link or virtual adj circuit) near5 (signal\$3 or set\$1up or setup) and "370"/\$6.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 15:14
S18	1635	christie.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 15:15
S19	33	(AAL2 or ATM adj adaption adj Layer adj "2") and (CCS or SS7 and CAS) and (connection or link or virtual adj circuit) near5 (signal\$3 or set\$1up or setup)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 07:47
S20	0	christie.in. and S19	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/24 15:15
S21	49	(AAL2 or ATM adj adaption adj Layer adj "2") and (CCS or SS7 and CAS) and (connection or link or virtual adj circuit)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 07:49
S22	0	(AAL2 or ATM adj adaption adj Layer adj "2") near3 (CCS or SS7 and CAS) near5 (signal\$3 or setup or set\$1up) and (connection or link or virtual adj circuit)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 07:50
S23	0	(AAL2 or ATM adj adaption adj Layer adj "2") near3 (CCS or SS7 and CAS) near5 (signal\$3 or setup or set\$1up)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 07:50
S24	1	(AAL\$1 or ATM adj adaption adj Layer adj "2") near3 (CCS or SS7 and CAS) near5 (signal\$3 or setup or set\$1up)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 07:50
S25	16	(AAL\$1 or ATM adj adaption adj Layer adj "2") same (CCS or SS7 and CAS) near5 (signal\$3 or setup or set\$1up)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 07:51
S26	26	(AAL\$1 or ATM adj adaption adj Layer adj "2") same (CCS or SS7 and CAS) same (signal\$3 or setup or set\$1up)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 08:11
S27	1	christie-j.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 08:12
S28	0	christie-m.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 08:11

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S29	0	christie-jm.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 08:11
S30	1635	christie.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 08:12
S31	112	christie.in. and "370"/\$6.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 08:12
S32	40	S31 and (AAL\$1 or CCS or CAS or SS7) and (TDM or time\$1slot\$1 or timeslot\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 09:10
S33	27	S31 and (AAL\$1 or CCS or CAS or SS7) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 09:12
S34	27	S31 and (AAL\$1 or CCS or CAS or SS7) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl) and (narrowband or narrow\$1band or telephone adj call\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 09:15
S35	184959	S31 and (AAL\$1 or CCS or CAS or SS7) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl) and (narrowband or narrow\$1band or telephone adj call\$1) ant ATM	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 09:15
S36	27	S31 and (AAL\$1 or CCS or CAS or SS7) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl) and (narrowband or narrow\$1band or telephone adj call\$1) and ATM	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 09:16
S37	499	(AAL\$1 or CCS or CAS or SS7) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl) and (narrowband or narrow\$1band or telephone adj call\$1) and ATM	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 09:17
S38	190	(AAL\$1 or CCS or CAS or SS7) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl) and (narrowband or narrow\$1band or telephone adj call\$1) and ATM and (@ad<="19981101" or @Rlad<="19981101" or @PD<="19981101")	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 09:25

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S39	68	(AAL\$1 or CCS or CAS or SS7) and (TDM or time\$1slot\$1 or timeslot\$1) and (broadband or broad\$1band or \$1dsl) and (narrowband or narrow\$1band or telephone adj call\$1) and ATM and (@ad<="19981101" or @Rlad<="19981101" or @PD<="19981101") and (SAR)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:40
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